



PTO/SB/08A (10-01)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 3

Complete If Known

Application Number	09/385,597
Filing Date	August 20, 1999
First Named Inventor	James A. Parker
Art Unit	2876
Examiner Name	Uyen Chau N. Le
Attorney Docket Number	283-205 CIP 1

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures are Located
✓	AA	4,760,248	7/26/1988	Swartz, et al.	RECEIVED
	AB	4,774,715	09/27/1988	Messenger	
	AC	4,841,132	06/20/1989	Kajitani et al.	MAR 11 2004
	AD	4,877,949	10/31/1989	Danielson et al.	MAR 11 2004
	AE	4,945,216	07/31/1990	Tanabe et al.	
	AF	4,984,167	10/16/1990	Kunizawa et al.	
	AG	5,010,241	4/23/1991	Butterworth	
	AH	5,019,699	5/28/1991	Koenck	
	AI	5,046,066	09/03/1991	Messenger	
	AJ	5,101,406	03/31/1992	Messenger	
	AK	5,206,881	04/27/1993	Messenger et al.	
	AL	5,208,449	05/04/1993	Eastman et al.	
	AM	5,262,871	11/16/1993	Wilder et al.	
	AN	5,296,689	3/22/1994	Reddersen et al.	
	AO	5,317,136	05/31/1994	Hasegawa et al.	
	AP	5,331,176	7/19/1994	Sant' Anselmo	
	AQ	5,347,113	09/13/1994	Reddersen et al.	
	AR	5,354,977	10/11/1994	Roustaei	
	AS	5,378,863	1/3/1995	Batterman et al.	
	AT	5,389,917	02/14/1995	LaManna et al.	
	AU	5,396,054	3/7/1995	Krichever et al.	
	AV	5,504,367	4/2/1996	Arackellian et al.	
	AW	5,532,692	07/02/1996	Tatsuya	
	AX	5,550,364	8/27/1996	Rudeen	
	AY	5,557,095	09/17/1996	Clark et al.	
	AZ	5,579,487	11/26/1996	Meyerson et al.	
	BA	5,591,955	1/7/1997	Laser	
	BB	5,598,007	1/28/1997	Bunce et al.	
	BC	5,610,595	03/11/1997	Garrabrant et al.	
	BD	5,640,684	06/17/1997	Konosu et al.	
	BE	5,644,601	07/01/1997	Kawaguchi	
	BF	5,648,389	07/08/1997	Bravman et al.	
	BG	5,668,803	09/16/1997	Tymes et al.	
	BH	5,684,290	11/4/1997	Arackellian et al.	
	BI	5,703,349	12/30/1997	Meyerson et al.	
	BJ	5,723,868	3/3/1998	Hammond, Jr. et al.	

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¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
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Sheet **2** of **3****Complete if Known**

Application Number	09/385,597
Filing Date	August 20, 1999
First Named Inventor	James A. Parker
Art Unit	2876
Examiner Name	Uyen Chau N. Le
Attorney Docket Number	283-205 CIP 1

U.S. PATENT DOCUMENTS

Examiner	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
M	BK	5,726,981		3/10/1998	Ylitarvo et al.	
	BL	5,734,153		3/31/1998	Swartz et al.	
	BM	5,744,788		04/28/1998	Melitsky et al.	
	BN	5,754,587		05/19/1998	Kawaguchi	
	BO	5,756,981		05/26/1998	Roustael et al.	
	BP	5,780,834		7/14/1998	Havens et al.	MAR 11 2004
	BQ	5,783,811		7/21/1998	Feng et al.	
	BR	5,786,586		7/28/1998	Pidhirny et al.	
	BS	5,793,903		08/11/1998	Lopresti et al.	
	BT	5,794,145		08/11/1998	Milam	
	BU	5,802,179		09/01/1998	Yamamoto	
	BV	5,804,802		09/08/1998	Card et al.	
	BW	5,815,811		09/29/1998	Pinard et al.	
	BX	5,818,528		10/6/1998	Roth et al.	
	BY	5,821,518		10/13/1998	Sussmeier et al.	
	BZ	5,834,754		11/10/1998	Feng et al.	
	CA	5,837,986		11/17/1998	Barile et al.	
	CB	5,838,720		11/17/1998	Morelli	
	CD	5,841,121		11/24/1998	Koenck	
	CE	5,848,064		12/08/1998	Cowan	
	CF	5,859,970		01/12/1999	Pleso	
	CG	5,886,338		3/23/1999	Arackellian et al.	
	CH	5,905,251		05/18/1999	Knowles	
	CI	5,912,921		06/15/1999	Warren et al.	
	CJ	5,924,040		07/13/1999	Trompower	
	CK	5,945,660		08/31/1999	Nakasuji et al.	
	CL	5,946,344		08/31/1999	Warren et al.	
	CM	5,949,057		9/7/1999	Feng	
	CN	5,973,681		10/26/1999	Tanigawa et al.	
	CO	6,027,024		02/22/2000	Knowles	
	CP	6,045,048		04/04/2000	Witz, Sr. et al.	
	CQ	6,060,722		5/9/2000	Havens et al.	
	CR	6,068,188		05/30/2000	Knowles	
	CS	6,072,401		06/08/2000	Kumar	
	CT	6,118,944		09/19/2000	Mulla et al.	
	CU	6,178,428 B1		01/23/2001	Klein et al.	
	CV	6,182,897 B1		02/06/2001	Knowles et al.	

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Sheet	1	of	1
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Application Number	09/385,597
Filing Date	August 20, 1999
First Named Inventor	James A. Parker
Art Unit	2876
Examiner Name	Uyen Chau N. Le
Attorney Docket Number	283-205 C/P 1

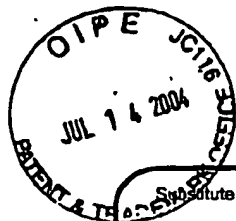
U.S. PATENT DOCUMENTS

[illegible]

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Sheet 2 of 3

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Application Number	09/385,597
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First Named Inventor	James A. Parker
Art Unit	2876
Examiner Name	Uyen Chau N. Le
Attorney Docket Number	283-205 CIP 1

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Ull	AM	Civil Action No. 03-102-SLR, Complaint, Date January 21, 2003, pages 1-14	
	AN	Civil Action No. 03-102-SLR, Memorandum Order, Date November 14, 2003, pages 1-12	
	AO	Civil Action No. 03-102-SLR, Stipulation and Order, Date December 11, 2003, pages 1-3	
	AP	Civil Action No. 04-003-A, Defendant Symbol Technologies, Inc.'s Amended Answer and Counterclaims, March 8, 2004, pages 1-17	
	AQ	Intermec J7010 Hand-Held Imager User's Manual, Undated, but includes 1995 Copyright Notice, pages 1-A7.	
	AR	WELCH ALLYN, ScanTeam 3000 Series Technical Manual, 3000/TM Rev. E, August 1993 (estimated), pages 1-1 through 5-3.	
	AS	WELCH ALLYN, ScanTeam 3400 Decoded Output Operating Guide and Programming Menu, 3400/DO/UG, Rev. A, August 1994 (estimated), pages 1-1 through 6-3.	
	AT	WELCH ALLYN, ScanTeam 2400 User's Guide, Revision A, December 1995 (estimated), pages 1-52.	
	AU	WELCH ALLYN, ScanTeam 3000 PDF PDF417 Capable CCD Reader Technical Manual, Revision A, November 1995 (estimated), pages 1-1 through 4-22.	
	AV	WELCH ALLYN, ScanTeam 6180 Programming Menu, Revision F, October 1995 (estimated), pages 1-15.	
	AW	WELCH ALLYN, ScanTeam 6180/6280 Wand Technical Manual, Revision E, December 1996 (estimated), pages 1-1 through A-2.	
	AX	WELCH ALLYN, ImageTeam 4400 2D User's Guide, Revision A, June 1997 (estimated), pages 1-1 through 5-2.	
	AY	WELCH ALLYN, ImageTeam 4400 2D User's Guide, Revision D, February 1998 (estimated), pages 1-1 through 5-2.	
	AZ	WELCH ALLYN, ImageTeam 4400/4700 2D Series Hand-Held Imager User's Guide, Rev. F, November 1998 (estimated), pages 1-1 through 6-3.	
✓	BA	WELCH ALLYN, ImageTeam 4400/4700 2D Series Hand-Held Imager User's Guide, Revision G, April 1, 1999 (estimated), pages 1-1 through 9-3.	

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Attorney Docket Number	283-205 CIP 1

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>Ull</i>	BB	Metanetics Corp., IR-2000 Hand Held Image Reader User's Guide, Release Date November, 1996, pages 1-79	
	BC	Metanetics Corp., IR-2000HD Hand Held Image Reader User's Guide, March 1998, Version 2.6, pages 1-125	
	BD	NCR 7890 Presentation Scanner Installation Guide, Release F, April 30, 1997, pages 1-36	
	BE	Symbol Product Reference Guide, WK 2080 Bar Code Scanning System, Revision B, May 1993, pages 1-P55.	
	BF	Symbol Product LS 4000 Product Reference Guide, Revision A, December 1995, pages 1-1 through 2-65.	
	BG	Symbol Product 9100 Product Reference Guide, Revision A, November 1995, pages 1-1 through A-8.	
	BH	Symbol LS 4800 Series Product Reference Guide, Revision A, May 1996, pages 1-1 through G-1.	
	BI	Symbol LS 4800 Quick Reference, undated, but includes 1997 copyright notice, Copyright 1997 Symbol Technologies, Inc., pages 1-90.	
✓			

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